

## IRIX BE 70-2 FG (formerly TECH GREASE FG 2)

Greases

### DESCRIPTION

**IRIX BE 70-2 FG** is a multi-purpose grease which is permitted to come into accidental contact with food.

### RECOMMENDED APPLICATIONS

Lubrication of antifriction bearings, chains, joints, slides in Food processing, Cosmetic and Pharmaceutical industries.

### CLASSIFICATION

- ISO 12924: L-XBCAA2
- DIN 51502: KPX2K-15

**IRIX BE 70-2 FG** is certified NSF H1. Registration number 139436.

**IRIX BE 70-2 FG** is Kosher, and Halal certified

**IRIX BE 70-2 FG** meets the FDA - 21 CFR 178.3570 specifications and can be used in mechanical systems where direct contact with the lubricant cannot be avoided.

### ADVANTAGES

- Water-resistant grease.
- Permitted for incidental food contact.
- Translucent grease.



### TECHNICAL INFORMATION

CHARACTERISTICS	STANDARDS	IRIX BE 70-2 FG	UNIT
Thickener		Bentonite	
Base oil		Mineral white oil	
Colour	visual	translucent	
NLGI Grade	ASTM D217 mod	2	
Base oil viscosity at 40 °C	ASTM D7152	70	cSt
Base oil viscosity at 100 °C	ASTM D7152	10	cSt
Penetration at 25 °C worked 60 strokes	DIN 2137	265 - 295	1/10 mm
Drop point	IP 396	none	°C
Water washout at 79 °C	ISO 11009	< 10	%
Water resistance at 90 °C	DIN 51807:1	0-90	
Temperature range		-15 to +120	°C

The specifications are given for information purposes only and may need to change.